

Official



TL

PATENT

Attorney Docket No. 203665

#5A  
JL  
3/6/03

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Loveland

Art Unit: 2654

Application No. 09/502,515

Examiner: Chawan, Vijay B.

Filed: February 11, 2000

For: Voice Print Access to Computer Resources

## RESPONSE TO OFFICE ACTION

Commissioner for Patents  
Washington, D.C. 20231

Dear Sir:

In response to the Office Action dated September 30, 2002, please enter the following amendments and consider the following remarks.

## AMENDMENTS

## IN THE CLAIMS:

Please cancel claims 10 and 16, and amend claims 1, 2, 6, 11, 12, 14, 15, 18, 19 and 21, as follows:

- 91
1. (Amended) A method for authenticating a user for access to a computer network via a network access server including a dual-access communications interface supporting both data calls and voice calls over a same physical input, the method comprising the steps of:  
receiving, via the dual-access communications interface, a user identification from a user seeking access to the computer network via the dual-access communications interface;  
issuing a variable challenge query;  
receiving, via the dual-access communications interface, a voice response to the challenge query; and